



3.

UNITED STATES CONTINUING UTILITY PATENT APPLICATION under 37 C.F.R. § 1.53(b)

EL572692463US

Atty. D cket No. 11187-00001

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 today, July 14, 2000, and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Label No.: EL572692463US G TAssistant Commissioner for Patents **Box Patent Application** Washington, D.C. 20231 Enclosed herewith is a continuing patent application and the following papers: ١... Joint Inventors (or application identifier): Bert L. Vallee and Wing-Ming Keung Ļj, Ö METHODS AND ASSAYS USEFUL IN THE TREATMENT OF ALCOHOL DEPENDENCE OR ALCOHOL ABUSE Title of Invention: Continuation Divisional Continuation-in-Part of prior application No. 09/310,614, filed May 12, 1999; which in turn claims priority from U.S. Provisional Application Serial No. 60/085,148, filed May 12, 1998. Specification 24 pages (including specification, claims, abstract) / 6 claims (2 independent) after entry of the Preliminary Amendment. 1. Declaration/Power of Attorney: Copy from Prior Application (for continuation or divisional application) 2. Newly Executed Declaration (for CIP application) Deferred under 37 C.F.R. § 1.53(f) Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b) Incorporation by Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein

3 Distinct sheets of Formal Informal Drawings

UNITED STATES CONTINUING UTILITY PATENT APPLICATION

under 37 C.F.R. § 1.53(b) Atty. Docket No. 11187-00001 Page 2 Amend the specification by inserting before the first line the sentence -- This application is a divisional of U.S. Patent Application Serial No.09/310,614, filed May 12, 1999; which in turn claims priority from U.S. 4. Provisional Application Serial No. 60/085,148, filed May 12, 1998, hereby incorporated by reference in its entirety .. --Information Disclosure Statement 5. Form 1449 A copy of each cited prior art reference \Box Assignment Assignment filed in prior application. Application assigned to: The Endowment for Research in Assignment with Cover Sheet attached Human Biology, Boston, Massachusetts Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s) (provisional and į 17 foreign applications): Date of Filing (day, month, year) Application Number 12 May 1998 Country 60/085,148 US Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s): Date of Filing (day, month, year) Application Number 12 May 1999 Country 09/310,614 US Priority document(s) 9. Small Entity Statement was filed in prior application, Small Entity Status is still proper and desired. Small Entity Statement 10. is attached is no longer claimed Microfiche Computer Program (Appendix) 11. Nucleotide and/or Amino Acid Sequence Submission 12. Computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identity of above copies

UNITED STATES CONTINUING UTILITY PATENT APPLICATION

under 37 C.F.R. § 1.53(b)

Page 3

Atty. Docket No. 11187-00001

Calculation of Fees:

13. Calculation of Fees:			
15. Calculation	EXCESS CLAIMS	FEE	AMOUNT DUE
FEES FOR	EXCLUS CLASS		\$690.00
Basic Filing Fee (37 C.F.R. § 1.16(a))	Ţ	18.00	\$0.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	0		\$0.00
Total Claims in Excess of 20 (57 Graph S. 1.16(b))	0	78.00	
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	0	260.00	\$0.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))			\$690.00
Subtotal - Filing Fee Due	MULTIPLY BY		
	0.50		\$345.00
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	0.55		\$345.00
- OTHER FILLING FEE DUE	T 0	40.00	\$0.00
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))			\$345.00
GRAND TOTAL DUE			

-		
14.	PAYMENT	i

- included in the amount of the GRAND TOTAL by our enclosed check.
- The Commissioner is authorized to debit the instant filing fee, in the amount of \$_____, to Deposit Account No. 19-0733. A duplicate copy of this letter is enclosed.
- not included, but deferred under 37 C.F.R. § 1.53(f)
- A general authorization under 37 C.F.R. § 1.25(b), second sentence, is hereby given to credit or debit our Deposit Account No. 19-0733 for the instant filing and for any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18.
- All correspondence for the attached application should be directed to: 15.

John P. Iwanicki BANNER & WITCOFF, LTD. 28 State Street, 28th Floor Boston, MA 02109

Telephone: (617) 227-7111 Facsimile: (617) 227-4399

-	
·16.	Other:
•	S 10 0.

JPI/lh **Enclosures**